

I hereby certify that this correspondence and any paper referred to as being attached or enclosed) is being mailed via "First Class Mail" of the United States Postal Service on the date shown below in an envelope addressed to the Assistant Commissioner for Patents, Box AF, U.S. Patent & Trademark Office, Washington, D.C. 20231

Date: December 17, 2002

By

Karyn F. Massie

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DEC 31 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

TECH CENTER 1600/2900

Inventor(s): FLEGEL, et al.

Appl. No.: 09/

600,714

Group Art Unit 1644

Examiner: Huynh, P.

Atty. Dkt. P 009848- B3121 US

0276330

M#

Client Ref

Series Code ↑

Serial No. ↑

Filed: October 4, 2000

Hon. Commissioner of Patents  
Washington, D.C. 20231

Appl. Title: NOVEL NUCLEIC ACID MOLECULES  
CORRELATED WITH THE RHESUS  
WEAK D PHENOTYPE

Sir:

**REPLY/AMENDMENT/LETTER**

Date: December 17, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

**FEE REQUIREMENTS FOR CLAIMS AS AMENDED**

1. Small Entity claim

- A. ☐ NOT made  
B. ☐ Withdrawn  
C. ☐ made herewith  
D. ☒ made previously

For B & C  
See Required  
Separate Paper  
(Pat-256)

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	17	**minus 20	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	2	***minus 3	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)..... add				+ \$280/\$140 =	+ \$0	104/204
5. Original due Date: September 17, 2002	<input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached	(1 mo)	\$110/\$55 =		+ \$460		115/215
	(2 mos)	\$400/\$200 =				116/216
	(3 mos)	\$920/\$460 =				117/217
	(4 mos)	\$1,440/\$720 =				118/218
	(5 mos)	\$1,960/\$980 =				128/228
7. Enter any previous extension fee paid since above original due date and subtract				- \$0		
8.				Extension Fee	+ \$460	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee .....				+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c), ..... add				+ \$180	+ \$0	126
or if Rule 97(d) Request ..... add				+ \$180		126
11. After-Final Request Fee per rules 129(a) and 17(r) .....				+ \$740/370	+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b) .....				x \$740/370 ea	+ \$0	149/249
13. Request for Continued Examination (RCE) .....				+ \$740/370	+ \$0	1179/1279
14. Petition fee for Notice of Appeal .....					+ \$160	

15.

TOTAL FEE = \$620

16. \*If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. \*\*If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. \*\*\*If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

PLEASE CHARGE  
OUR DEP. ACCT

12/27/2002 SFELEKE1 00000103 033975 09600714

02 FC:2253

460.00 CH

Our Deposit Account No. 03-3975)

(Our Order No. 009848 0276330

C#

M#

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

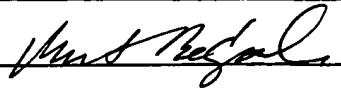
Pillsbury Winthrop LLP  
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By Atty: Robert M. Bedgood, Ph.D.

Reg. No. 43,488

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**NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments**



\$AF 11644

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being mailed via First Class Mail to the United States Patent and Trademark Office, Box AF, Washington D.C., 20231 on the date shown below.

Dated: 12/17/02

By: Karyn F. Massie  
Karyn F. Massie

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant :	FLEGEL, et al.	Art Unit :	1644
Serial No. :	09/600,714	Examiner :	P. Huynh
Filed :	October 4, 2000		
Title :	NOVEL NUCLEIC ACID MOLECULES CORRELATED WITH THE RHESUS WEAK D PHENOTYPE		

Box AF  
Assistant Commissioner of Patents  
Washington, DC 20231

**TRANSMITTAL LETTER**

Sir:

Transmitted herewith for filing are the following:

1. Notice of Appeal;
2. Reply/Amendment/Letter;
3. Response to Office Action dated June 17, 2002;
4. Exhibits 1-4;
5. Clean Copy of Claims; and
6. Return Postcard.

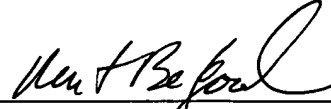
The Commissioner is hereby authorized to charge any fee, including any submitted herewith, if the attached check(s) is in the wrong amount or otherwise improper or missing, that may be due in connection with this and the attached papers, or with this application during its

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entire pendency to or to credit any overpayment to Deposit Account 03-3975. A duplicate of this Transmittal is enclosed.

Respectfully submitted,  
PILLSBURY WINTHROP LLP

By



Robert M. Bedgood, Ph.D.  
Registration No. 43,488

Dated: December 7, 2002

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